

ABSTRACT OF THE DISCLOSURE

A solid type EC element having a substrate; a lower electrode layer formed on the substrate; an EC layer formed on the lower electrode layer; and an upper electrode layer formed on the EC layer is disclosed in which coloring regions having a complicated shape can easily be applied, and a phenomenon of blurred color occurring around coloring regions can be prevented. The lower electrode layer is divided by one or more parting lines non-linearly formed along the outline of a desired coloring region so as to surround the coloring region into a portion for forming a coloring region including the coloring region and a portion for not forming a coloring region not including the coloring region in the state the portion for forming a coloring region and the portion for not forming a coloring region are not conducted to each other. ~~Layers, which~~ ^{T.T.} ~~make up the EC layer, and the upper electrode layer is formed so as to entirely cover the coloring area. The upper electrode layer is not conducted to the portion for forming a coloring region of the lower electrode layer, and the upper electrode layer is conducted to the portion for not forming a coloring region of the lower electrode layer.~~